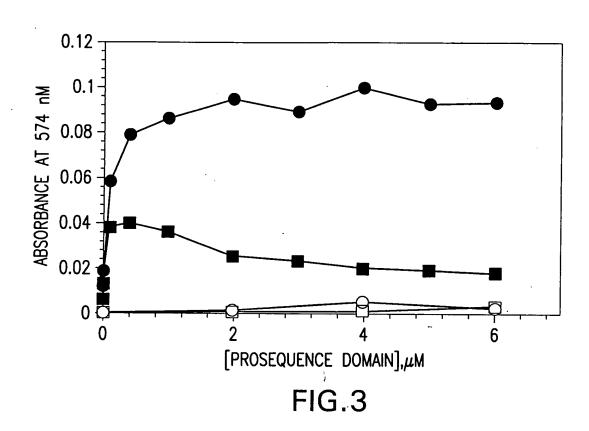
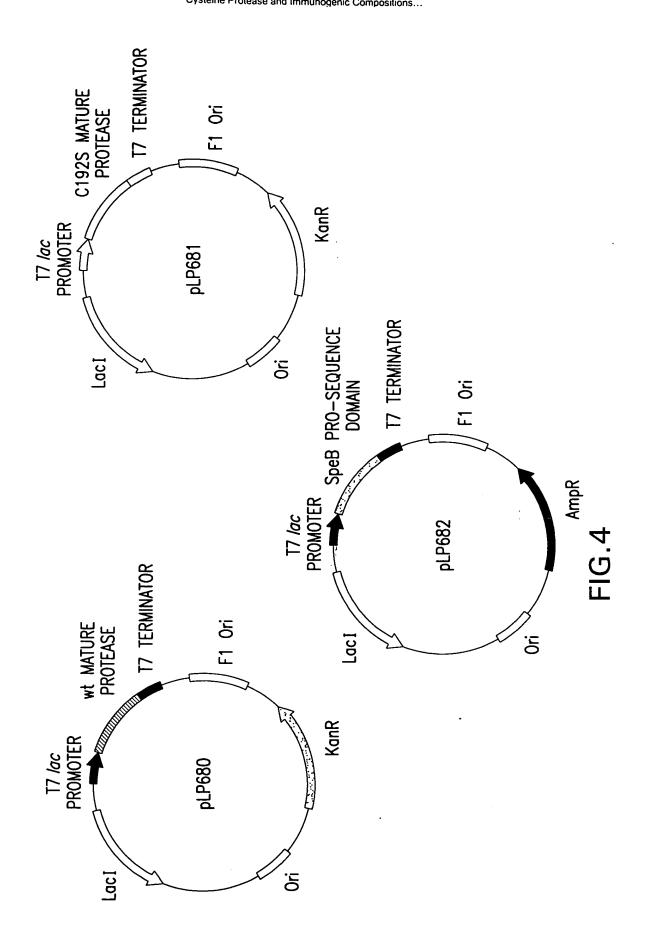
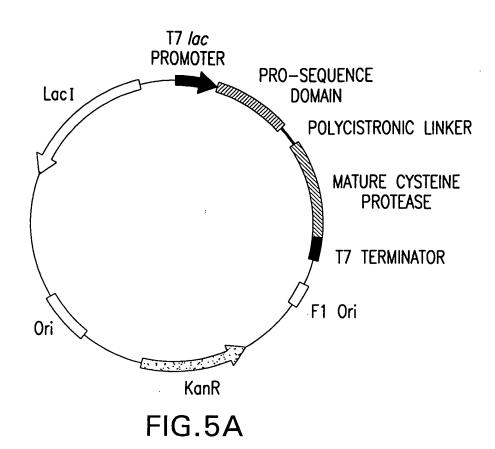


Inventors: Laurie A. WINTER, et al. Customer No.: 25291 Attomey Docket No.: AM100904 Title: Recombinant Expression of Streptococcus Pyogenes Cysteine Protease and Immunogenic Compositions...





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<u>taa</u> GGATCTAACTTGACTAAATTCGAACAGCACATAACTTTAA <u>GAAGGAG</u> ATATACAT <u>atg</u> PSD STOP	40 nt	LINKER
<u>taa</u> GGATCTGCACATAACTTTAA <u>GAAGGAG</u> ATATACAT <u>atg</u> PSD SD mSpeB STOP	20 nt	LINKER
<u>taa</u> GGATCTTTAA <u>GAAGGAC</u> ATATACAT <u>atg</u> PSD SD mSpeB STOP	10 nt	LINKER
<u>taa</u> GGATC <u>TAAGGAC</u> ATATACAT <u>atg</u> PSD SD mSpeB STOP	5 nt	LINKER
SD-SHINE DALGARNO		

FIG.5B

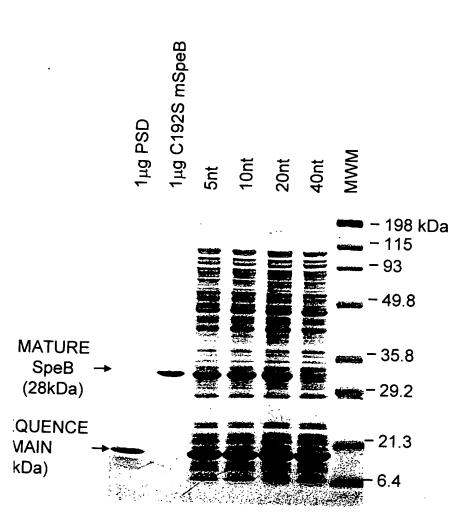
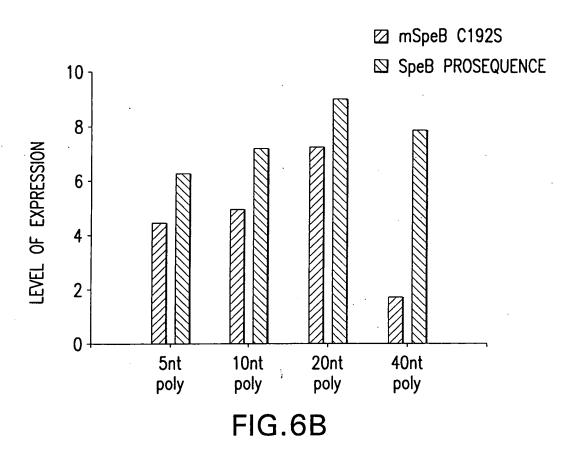
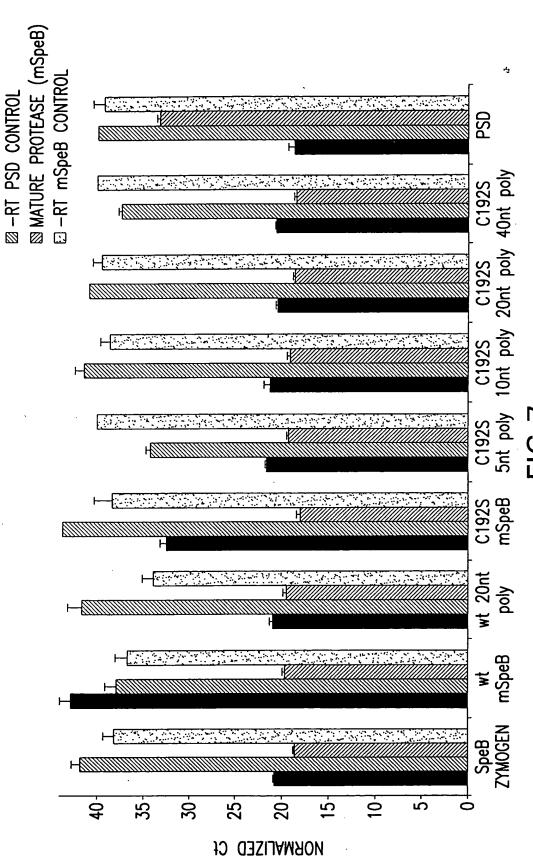
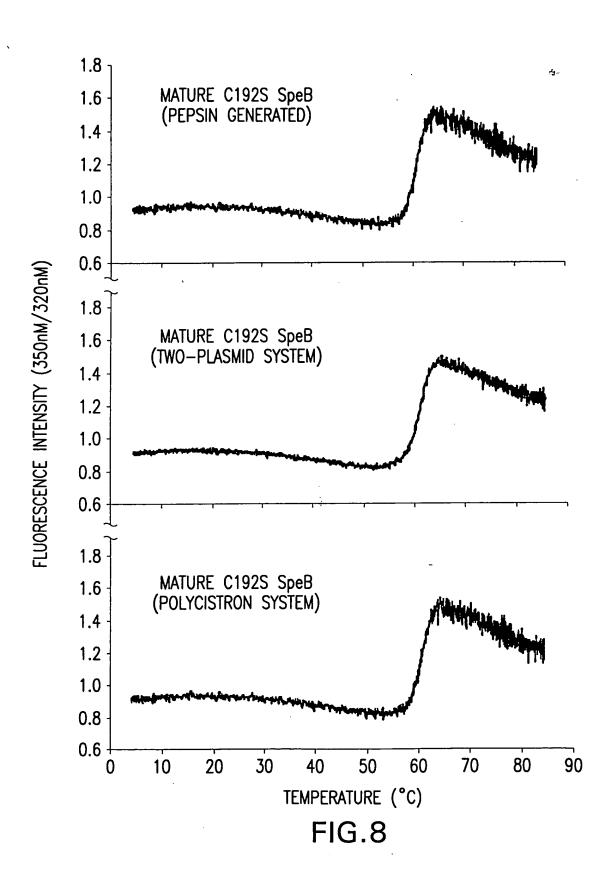


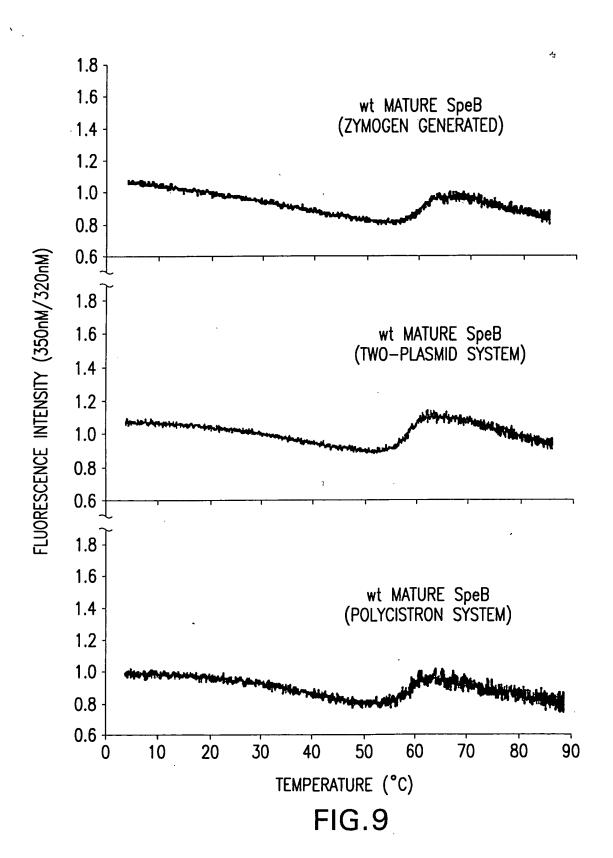
FIG.6A

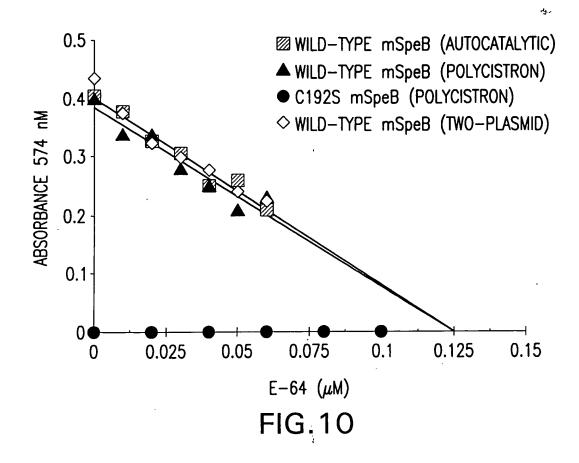


■ PRO SEQUENCE DOMAIN (PSD)









→ C192S mSpeB (TWO PLASMID SYSTEM)

¬

—□— C192S mSpeB (20nt POLYCISTRON SYSTEM)

